Name of Work :-	Providing chambers to existing borewell and consealing to road surface area in ward no 13 Shettihalli sub - division						
JOB Code:-	013-18-000037						
Work Order No	EE/DD/W.0/64/2022-23 Date 01.07.2022						
AS No:-	EE/DD/AS/135/2021-22, Dt.13.01.2022						
TS No:-	EE/DD/TS/62/2021-22, Dt.13.01.2022						
Date Of Measurenents	19/7/22 TO 30/7/22						
Sl No	Description	Unit	No	Length	Width	Depth	Qty
	1st & Final - MEASUREMENT SHEET						
1	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. (PWD SR 2018-19 P.No: 6, I.No.: 2.4)						
	1) Anjaneya swamy temple near Ranga mandira		1	1.50	1.50	1.20	2.70
	2)Ranga mandira In side		1	1.50	1.50	1.20	2.70
	3) Ramesh road 6th cross		1	1.50	1.50	1.20	2.70
	4) Prashanth nagar 5th cross		1	1.50	1.50	1.20	2.70
	5) Prashanth nagar 3rd cross		1	1.50	1.50	1.20	2.70
	6) Kalyan nagar near textile shop opp to Krishna ba		1	1.50	1.50	1.20	2.70
	7) Kalyan nagar 6th cross		1	1.50	1.50	1.20	2.70
	8) Raveendra nagar 4th cross		1	1.50	1.50	1.20	2.70
	9) Raveendra nagar 10th cross		1	1.50	1.50	1.20	2.70
	10) muneshwara block raveendra nagar		1	1.50	1.50	1.20	2.70
	11) near BBMP hospital		1	1.50	1.50	1.20	2.70
	12) BBMP hospital road opp Lake		1	1.50	1.50	1.20	2.70
	13) Mini bhel colony 16th cross road		1	1.50	1.50	1.20	2.70
	14) Mini bhel colony 16th cross road		1	1.50	1.50	1.20	2.70
	15) 8th cross Muneshwara block		1	1.50	1.50	1.20	2.70
	16) raveendranagar 4th main near 23rd cross		1	1.50	1.50	1.20	2.70
	17) Ravindra Nagara 4th Main		1	1.50	1.65	1.20	2.97
	For Pipe Line						
	1) Anjaneya swamy temple near Ranga mandira		1	14.00	0.45	0.50	3.15
	2)Ranga mandira In side		1	14.00	0.45	0.50	3.15
	3) Ramesh road 6th cross		1	14.00	0.45	0.50	3.15
	4) Prashanth nagar 5th cross		1	14.00	0.45	0.50	3.15
	5) Prashanth nagar 3rd cross		1	14.00	0.45	0.50	3.15
	6) Kalyan nagar near textile shop opp to Krishna ba		1	14.00	0.45	0.50	3.15
	7) Kalyan nagar 6th cross		1	14.00	0.45	0.50	3.15
	8) Raveendra nagar 4th cross		1	14.00	0.45	0.50	3.15
	9) Raveendra nagar 10th cross		1	14.00	0.45	0.50	3.15
	10) muneshwara block raveendra nagar		1	14.00	0.45	0.50	3.15
	11) near BBMP hospital		1	14.00	0.45	0.50	3.15
	12) BBMP hospital road opp Lake		1	14.00	0.45	0.50	3.15
	13) Mini bhel colony 16th cross road		1	14.00	0.45	0.50	3.15
	14) Mini bhel colony 16th cross road		1	14.00	0.45	0.50	3.15
	15) 8th cross Muneshwara block		1	14.00	0.45	0.50	3.15
	16) raveendranagar 4th main near 23rd cross		1	14.00	0.45	0.50	3.15
	17) Ravindra Nagara 4th Main		1	14.00	0.45	0.60	3.78
		Cum					100.35

19/7/22 to 22/7/22

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Special (S)
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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

PROVIDING CHAM...

Name of Work :-	Providing chambers to existing borewell and consealing to road surface area in ward no 13 Shettihalli sub - division
JOB Code:-	013-18-000037
Work Order No	EE/DD/W.0/64/2022-23 Date 01.07.2022
AS No:-	EE/DD/AS/135/2021-22, Dt.13.01.2022
TS No:-	EE/DD/TS/62/2021-22, Dt.13.01.2022
Date Of Measurenents	19/7/22 to 30/7/22

Sl No	Description	Unit	No	Length	Width	Depth	Qty
	1st & Final - MEASUREMENT SHEET						
2	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (PWD,SZB,SR,2018-19. Pg No -13, I. No-4.3)						
	1) Anjaneya swamy temple near Ranga mandira		1	1.50	1.50	0.15	0.34
	2)Ranga mandira In side		1	1.50	1.50	0.15	0.34
	3) Ramesh road 6th cross		1	1.50	1.50	0.15	0.34
	4) Prashanth nagar 5th cross		1	1.50	1.50	0.15	0.34
	5) Prashanth nagar 3rd cross		1	1.50	1.50	0.15	0.34
	6) Kalyan nagar near textile shop opp to Krishna ba		1	1.50	1.50	0.15	0.34
	7) Kalyan nagar 6th cross		1	1.50	1.50	0.15	0.34
	8) Raveendra nagar 4th cross		1	1.50	1.50	0.15	0.34
	9) Raveendra nagar 10th cross		1	1.50	1.50	0.15	0.34
	10) muneshwara block raveendra nagar		1	1.50	1.50	0.15	0.34
	11) near BBMP hospital		1	1.50	1.50	0.15	0.34
	12) BBMP hospital road opp Lake		1	1.50	1.50	0.15	0.34
	13) Mini bhel colony 16th cross road		1	1.50	1.50	0.15	0.34
	14) Mini bhel colony 16th cross road		1	1.50	1.50	0.15	0.34
	15) 8th cross Muneshwara block		1	1.50	1.50	0.15	0.34
	16) raveendranagar 4th main near 23rd cross		1	1.50	1.50	0.15	0.34
	17) Ravindra Nagara 4th Main		1	1.50	1.50	0.15	0.34
		Cum					5.74

19/7/22 to 23/7/22

Executive Engg

3	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1, 4.6 (PW P& IWTD SR 2018-19 Pg No 14 Item No 4.10)						
	1) Anjaneya swamy temple near Ranga mandira		1	1.50	1.50	0.15	0.34
	2)Ranga mandira In side		1	1.50	1.50	0.15	0.34
	3) Ramesh road 6th cross		1	1.50	1.50	0.15	0.34
	4) Prashanth nagar 5th cross		1	1.50	1.50	0.15	0.34
	5) Prashanth nagar 3rd cross		1	1.50	1.50	0.15	0.34
	6) Kalyan nagar near textile shop opp to Krishna ba		1	1.50	1.50	0.15	0.34
	7) Kalyan nagar 6th cross		1	1.50	1.50	0.15	0.34
	8) Raveendra nagar 4th cross		1	1.50	1.50	0.15	0.34

PROVIDING CHA...

Name of Work :-	Providing chambers to existing borewell and consealing to road surface area in ward no 13 Shettihalli sub - division
JOB Code:-	013-18-000037
Work Order No	EE/DD/W.0/64/2022-23 Date 01.07.2022
AS No:-	EE/DD/AS/135/2021-22, Dt.13.01.2022
TS No:-	EE/DD/TS/62/2021-22, Dt.13.01.2022
Date Of Measurenents	19/7/22 TO 30/7/22

Sl No	Description	Unit	No	Length	Width	Depth	Qty
	1st & Final - MEASUREMENT SHEET						
	9) Raveendra nagar 10th cross		1	1.50	1.50	0.15	0.34
	10) muneshwara block raveendra nagar		1	1.50	1.50	0.15	0.34
	11) near BBMP hospital		1	1.50	1.50	0.15	0.34
	12) BBMP hospital road opp Lake		1	1.50	1.50	0.15	0.34
	13) Mini bhel colony 16th cross road		1	1.50	1.50	0.15	0.34
	14) Mini bhel colony 16th cross road		1	1.50	1.50	0.15	0.34
	15) 8th cross Muneshwara block		1	1.50	1.50	0.15	0.34
	16) raveendranagar 4th main near 23rd cross		1	1.50	1.50	0.15	0.34
	17) Ravindra Nagara 4th Main		1	1.50	1.50	0.15	0.34
	WALLS All round						
	1) Anjaneya swamy temple near Ranga mandira		4	1.35	0.30	0.90	1.46
	2)Ranga mandira In side		4	1.35	0.30	0.90	1.46
	3) Ramesh road 6th cross		4	1.35	0.30	0.90	1.46
	4) Prashanth nagar 5th cross		4	1.35	0.30	0.90	1.46
	5) Prashanth nagar 3rd cross		4	1.35	0.30	0.90	1.46
	6) Kalyan nagar near textile shop opp to Krishna ba		4	1.35	0.30	0.90	1.46
	7) Kalyan nagar 6th cross		4	1.35	0.30	0.90	1.46
	8) Raveendra nagar 4th cross		4	1.35	0.30	0.90	1.46
	9) Raveendra nagar 10th cross		4	1.35	0.30	0.90	1.46
	10) muneshwara block raveendra nagar		4	1.35	0.30	0.90	1.46
	11) near BBMP hospital		4	1.35	0.30	0.90	1.46
	12) BBMP hospital road opp Lake		4	1.35	0.30	0.90	1.46
	13) Mini bhel colony 16th cross road		4	1.35	0.30	0.90	1.46
	14) Mini bhel colony 16th cross road		4	1.35	0.30	0.90	1.46
	15) 8th cross Muneshwara block		4	1.35	0.30	0.90	1.46
	16) raveendranagar 4th main near 23rd cross		4	1.35	0.30	0.90	1.46
	17) Ravindra Nagara 4th Main		4	1.35	0.30	0.90	1.46
		Cum					30.52

25/7/22 to 28/7/22

28-7-22

4	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 550 (PWD SZB SR 2018-19 P-18 I-4 46 3)						
		N/I	N/B	L	TL		TW
	U bars double layer 12mm (16X 2)	17	32	3.60	1958.40	0.89	1739.06
	Disr all round	17	8	6.00	816.00	0.62	503.47
							2242.53
		MT		tonne	2242.53 / 1000 =		2.24
							2.14

22/7/22 to 24/7/22

24/7/22

Name of Work :-	Providing chambers to existing borewell and consealing to road surface area in ward no 13 Shettihalli sub - division
JOB Code:-	013-18-000037
Work Order No	EE/DD/W.0/64/2022-23 Date 01.07.2022
AS No:-	EE/DD/AS/135/2021-22, Dt.13.01.2022
TS No:-	EE/DD/TS/62/2021-22, Dt.13.01.2022
Date Of Measurenents	19/7/22 TO 28/7/22

Sl No	Description	Unit	No	Length	Width	Depth	Qty
	1st & Final - MEASUREMENT SHEET						
5	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (PWD,SZB,SR,2018-19. P-16, I-4.31)						
	WALLS All round						
	1) Anjaneya swamy temple near Ranga m	2	4	1.35		0.90	9.72
	2)Ranga mandira In side	2	4	1.35		0.90	9.72
	3) Ramesh road 6th cross	2	4	1.35		0.90	9.72
	4) Prashanth nagar 5th cross	2	4	1.35		0.90	9.72
	5) Prashanth nagar 3rd cross	2	4	1.35		0.90	9.72
	6) Kalyan nagar near textile shop opp to	2	4	1.35		0.90	9.72
	7) Kalyan nagar 6th cross	2	4	1.35		0.90	9.72
	8) Raveendra nagar 4th cross	2	4	1.35		0.90	9.72
	9) Raveendra nagar 10th cross	2	4	1.35		0.90	9.72
	10) muneshwara block raveendra nagar	2	4	1.35		0.90	9.72
	11) near BBMP hospital	2	4	1.35		0.90	9.72
	12) BBMP hospital road opp Lake	2	4	1.35		0.90	9.72
	13) Mini bhel colony 16th cross road	2	4	1.35		0.90	9.72
	14) Mini bhel colony 16th cross road	2	4	1.35		0.90	9.72
	15) 8th cross Muneshwara block	2	4	1.35		0.90	9.72
	16) raveendranagar 4th main near 23rd c	2	4	1.35		0.90	9.72
	17) Ravindra Nagara 4th Main	2	4	1.35		0.90	9.72
							165.24

23/7/22 to 25/7/22

6	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778 having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (internal work exposed on wall) - 50mm nominal OD pipes (PWD,SZB,SR,2018-19. P-98, I-13.85.6)						
	Pipe Line for Borewell						
	1) Anjaneya swamy temple near Ranga mandira		1	14.00			14.00
	2)Ranga mandira In side		1	14.00			14.00
	3) Ramesh road 6th cross		1	14.00			14.00
	4) Prashanth nagar 5th cross		1	14.00			14.00
	5) Prashanth nagar 3rd cross		1	14.00			14.00
	6) Kalyan nagar near textile shop opp to Krishna ba		1	14.00			14.00
	7) Kalyan nagar 6th cross		1	14.00			14.00
	8) Raveendra nagar 4th cross		1	14.00			14.00
	9) Raveendra nagar 10th cross		1	14.00			14.00

Name of Work :-	Providing chambers to existing borewell and consealing to road surface area in ward no 13 Shettihalli sub - division
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TS No:-	EE/DD/TS/62/2021-22, Dt.13.01.2022
Date Of Measurenents	19/7/22 to 30/7/22

Sl No	Description	Unit	No	Length	Width	Depth	Qty
	1st & Final - MEASUREMENT SHEET						
	10) muneshwara block raveendra nagar		1	14.00			14.00
	11) near BBMP hospital		1	14.00			14.00
	12) BBMP hospital road opp Lake		1	14.00			14.00
	13) Mini bhel colony 16th cross road		1	14.00			14.00
	14) Mini bhel colony 16th cross road		1	14.00			14.00
	15) 8th cross Muneshwara block		1	14.00			14.00
	16) raveendranagar 4th main near 23rd cross		1	14.00			14.00
	17) Ravindra Nagara 4th Main		1	14.00			14.00
		Rmt					238.00

22/7/22 to 24/7/22

24/7/22

7	Providing and laying 25cm thick Pre Cast Cover slabs including cost of all materials, labours, curing, transportation, loding unloding etc.., complete as per the direction of Engineer in charge.						
	1) Anjaneya swamy temple near Ranga mandira		1	1.50	1.50		2.25
	2)Ranga mandira In side		1	1.50	1.50		2.25
	3) Ramesh road 6th cross		1	1.50	1.50		2.25
	4) Prashanth nagar 5th cross		1	1.50	1.50		2.25
	5) Prashanth nagar 3rd cross		1	1.50	1.50		2.25
	6) Kalyan nagar near textile shop opp to Krishna ba		1	1.50	1.50		2.25
	7) Kalyan nagar 6th cross		1	1.50	1.50		2.25
	8) Raveendra nagar 4th cross		1	1.50	1.50		2.25
	9) Raveendra nagar 10th cross		1	1.50	1.50		2.25
	10) muneshwara block raveendra nagar		1	1.50	1.50		2.25
	11) near BBMP hospital		1	1.50	1.50		2.25
	12) BBMP hospital road opp Lake		1	1.50	1.50		2.25
	13) Mini bhel colony 16th cross road		1	1.50	1.50		2.25
	14) Mini bhel colony 16th cross road		1	1.50	1.50		2.25
	15) 8th cross Muneshwara block		1	1.50	1.50		2.25
	16) raveendranagar 4th main near 23rd cross		1	1.50	1.50		2.25
	17) Ravindra Nagara 4th Main		1	1.50	1.50		2.25
		Sqm					38.25

24/7/22

Assistant Engineer
Ward No 13

28/7/22 to 30/7/22

Asst.Executive Engineer
Shettyhalli Sub Division